PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTTORNEY'S DOCKET NUMBER 1295.44668X00						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (# knews, sep 87-6FR-1.5)						
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	P2003/009326	23 July 2003	23 July 2002						
	THE OF INVENTION IMAGE PROCESSING DEVICE								
APPLICA Shu	APPLICANT(S) FOR DO/EO/US Shuji SUGENO et al.								
Applican	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🗓	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🗓	The US has been elected (Article 31).								
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
l	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. X has been communicated by the International Bureau.								
	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	11 to 20 below concern document(s) or information included:							
1(,	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
18 (82)	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.		·						
(6. K)	A power of attorney and/or change of								
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825,						
18. 🔲	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).						
19. 🗀	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🖳	Other items or information: Figs.	1-17; Request for Exam	Payment Form: ination and Search Form						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2003/009326						ATTORNEY'S DOCKET NUMBER	
1	0/52207	1295.44668X00					
	21. The following fees are submitted: Applicant use Office use only						
a) Basic na	a) Basic national fee \$300.00		\$ 300.00				
b) Examination fee \$200.00			\$ 200.00				
X c) Search fee \$500.00					\$ 500.00		
	TOTAL OF ABOVE CA	LCULATIONS	S =	\$1000.00	\$ 1,000.00		
Additional fe	ee for specification and d	rawings filed i	n paper over 100 sheets (excronic medium). The fee is \$2	ludina sequence			
additional 5	O sheets of paper or frac						
Total Sheets	Extra sheets	eets Number of each additional 50 or fraction RATE					
-		thereof (r	ound up to a whole number)				
- 100 =	/50 =			× \$250.00	\$		
Surcharge of \$13 claimed priority of	30.00 for furnishing the ordate (37 CFR 1.492(e)).	ath or declara	tion later than 30 months from	n the earliest	\$		
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RATE	\$		
Total claims	i	1-20=	0	× \$50.00	\$ 0.00		
Independent clai	ms	1 -3=	0	× \$200.00	\$ 0.00		
MULTIPLE DEPI	ENDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$ 0.00		
			TOTAL OF ABOVE C	ALCULATIONS :	s 0.00		
Applicant c by 1/2.	laims small entity status.	See 37 CFR	1.27. The fees indicated above	ve are reduced	\$		
				SUBTOTAL :	_{\$1,000.00}		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							
			TOTAL N	IATIONAL FEE	= \$1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$							
		= \$1,040.00					
			\$				
			Amou	int to be charge		\$	
a. A chec	k in the amount of \$		to cover the above	fees is enclosed			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
d. Ees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
	., Terry, Stou	t & Kra	us, LLP	hul	rfun		
Suite 1800 SIGNATURE					E		
	h Seventeenth , Virginia 22			<u>Melvin</u>	Kraus		
	_	207		NAME			
Customer	No. 020457			22,466	TION NUMBER		
REGISTRATION NUMBER							

FORM PTO-1390 (REV. 12-2004)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Shuji SUGENO et al.

Application No.:

Not Yet Assigned

Filed:

January 21, 2005

For:

IMAGE PROCESSING DEVICE

REQUEST FOR EXAMINATION AND SEARCH

January 21, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (referencing case No. 1295.44668X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

Melvin Kraus

Registration No. 22,466

ANTONELLI, TERRY, STOUT & KRAUS, LLP

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ATTACHMENT

International Application No. PCT/JP2003/009326	International Filing Date 23 July 2003	Attorney Docket No. 1295.44668X00

- 1. International Publication No. WO 2004/010379 A1-Full Copy
- 2. Information Concerning Elected Offices Notified of Their Election;
- 3. Notification of Receipt of Record Copy;
- 4. Notification Concerning Submission or Transmittal of Priority Document
- 5. Notice Informing the Application of the Communication of the International Application to the Designated Offices
- 6. International Search Report
- 7. International Preliminary Report
- 8. Preliminary Examination Report
- 9. PCT Request (2 copies)